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Distributed Computing Systems, 1990. Proceedings., 10th International Conference on , 28 May-1 June 1990

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database system*Bottcher, S.;*

Data Engineering, 1990. Proceedings. Sixth International Conference on , 5-9 Feb. 1990

Page(s): 503 -509

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) **IEEE CNF**

5 The perfect and imperfect clocks approach to performance analysis of basic timestamp ordering in distributed databases*Bouras, C.J.; Spirakis, P.G.;*

Computing and Information, 1993. Proceedings ICCI '93., Fifth International Conference on , 27-29 May 1993

Page(s): 403 -407

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **IEEE CNF**

6 SLEVE: Semantic Locking for EVENT synchronization*Skarra, A.H.;*

Data Engineering, 1993. Proceedings. Ninth International Conference on , 19-23 April 1993

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[\[Abstract\]](#) [\[PDF Full-Text \(672 KB\)\]](#) **IEEE CNF**

7 Using data similarity to achieve synchronization for free*Tei-Wei Kuo; Mok, A.K.;*

Real-Time Operating Systems and Software, 1994. RTOSS '94, Proceedings., 11th IEEE Workshop on , 18-19 May 1994

Page(s): 112 -116

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8 A locking protocol for multilevel secure databases using two committed versions*Pal, S.;*

Computer Assurance, 1995. COMPASS '95. 'Systems Integrity, Software Safety and Process Security'. Proceedings of the Tenth Annual Conference on , 25-29 June 1995

Page(s): 197 -210

[\[Abstract\]](#) [\[PDF Full-Text \(1132 KB\)\]](#) **IEEE CNF**

9 Indexing management for distributed linear hash files*Shang-Sheng Tung; Hongyuan Zha; Keefe, T.;*

Database and Expert Systems Applications, 1996. Proceedings.,

Seventh International Workshop on , 9-10 Sept. 1996

Page(s): 106 -114

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10 An incremental update propagation scheme for a cooperative transaction model

Am Suk Oh; Jin-Oh Choi; Bong-Hee Hong;

Database and Expert Systems Applications, 1996. Proceedings., Seventh International Workshop on , 9-10 Sept. 1996

Page(s): 353 -362

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11 On optimistic concurrency control for RTDBS

Baothman, F.; Sarje, A.K.; Joshi, R.C.;

TENCON '98. 1998 IEEE Region 10 International Conference on Global Connectivity in Energy, Computer, Communication and Control , Volume: 2 , 17-19 Dec. 1998

Page(s): 615 -618 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) [IEEE CNF](#)

12 Locking with different granularities for reads and writes in an MVM system

Bodorik, P.; Jutla, D.; Slonim, J.; Agarwal, A.;

Database Engineering and Applications, 1999. IDEAS '99. International Symposium Proceedings , 2-4 Aug. 1999

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[\[Abstract\]](#) [\[PDF Full-Text \(100 KB\)\]](#) [IEEE CNF](#)

13 Optimistic synchronization and transactional consistency

Wende, M.; Schoettner, M.; Goeckelmann, R.; Bindhammer, T.; Schulthess, P.;

Cluster Computing and the Grid 2nd IEEE/ACM International Symposium CCGRID2002 , 21-24 May 2002

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[\[Abstract\]](#) [\[PDF Full-Text \(277 KB\)\]](#) [IEEE CNF](#)

14 Single-site and distributed optimistic protocols for concurrency control

Bassiouni, M.A.;

Software Engineering, IEEE Transactions on , Volume: 14 Issue: 8 , Aug. 1988

Page(s): 1071 -1080

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) **IEEE JNL**

15 Locking performance in a shared nothing parallel database machine

Jenq, B.-C.; Twichell, B.C.; Keller, T.W.;

Knowledge and Data Engineering, IEEE Transactions on , Volume: 1
Issue: 4 , Dec 1989

Page(s): 530 -543

[\[Abstract\]](#) [\[PDF Full-Text \(1192 KB\)\]](#) **IEEE JNL**

16 Timestamp-based orphan elimination

Herlihy, M.P.; McKendry, M.S.;

Software Engineering, IEEE Transactions on , Volume: 15 Issue: 7 ,
July 1989

Page(s): 825 -831

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) **IEEE JNL**

17 Modular synchronization in distributed, multiversion databases: version control and concurrency control

Agrawal, D.; Sengupta, S.;

Knowledge and Data Engineering, IEEE Transactions on , Volume: 5
Issue: 1 , Feb. 1993

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18 A novel extended dynamic range synchronous detector for AM shortwave upconversion receivers

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Consumer Electronics, IEEE Transactions on , Volume: 35 Issue: 3 ,
Aug 1989

Page(s): 390 -396

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) **IEEE JNL**

19 Acquisition of Pseudonoise Signals by Recursion-Aided Sequential Estimation

Ward, R.; Kai Yiu;

Communications, IEEE Transactions on [legacy, pre - 1988] ,
Volume: 25 Issue: 8 , Aug 1977

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[\[Abstract\]](#) [\[PDF Full-Text \(1000 KB\)\]](#) **IEEE JNL**

20 Sideband False-Lock Performance of Squaring, Fourth-Power, and Quadriphase Costas Loops for NRZ Data Signals

Kleinberg, S.; Chang, H.;

Communications, IEEE Transactions on [legacy, pre - 1988] ,

Volume: 28 Issue: 8 , Aug 1980

Page(s): 1335 -1342

[\[Abstract\]](#) [\[PDF Full-Text \(1376 KB\)\]](#) **IEEE JNL**

21 Injection Locking of Klystron Oscillators

Mackey, R.C.;

Microwave Theory and Techniques, IEEE Transactions on , Volume:

10 Issue: 4 , Jul 1962

Page(s): 228 -235

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) **IEEE JNL**

22 A 16 element quasi-optical FET oscillator power combining array with external injection locking

Birkeland, J.; Itoh, T.;

Microwave Theory and Techniques, IEEE Transactions on , Volume:

40 Issue: 3 , March 1992

Page(s): 475 -481

[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) **IEEE JNL**

23 A new approach for a phase controlled self-oscillating mixer

Xue-Song Zhou; Xiangdong Zhang; Daryoush, A.S.;

Microwave Theory and Techniques, IEEE Transactions on , Volume:

45 Issue: 2 , Feb. 1997

Page(s): 196 -204

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) **IEEE JNL**

24 Circuit design and performance analysis of carrier recovery loop for digital DBS system in the presence of phase noise

Young-Wan Kim; Jong-Suk Chae; Dong-Chul Park;

Broadcasting, IEEE Transactions on , Volume: 45 Issue: 3 , Sept. 1999

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[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) **IEEE JNL**

25 A synchronized two-phase sinewave generator for AC metrology system compensations

Callegaro, L.; D'Elia, V.;

Instrumentation and Measurement, IEEE Transactions on , Volume:

49 Issue: 2 , April 2000

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Volume: 23 Issue: 11 , Nov 1975

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[\[Abstract\]](#) [\[PDF Full-Text \(712 KB\)\]](#) **IEEE JNL****27 A Bandwidth Compressive Modulation System Using Multi-Amplitude Minimum Shift Keying (MAMSK)***Weber, W.; Stanton, P.; Sumida, J.;*

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Page(s): 543 -551

[\[Abstract\]](#) [\[PDF Full-Text \(1096 KB\)\]](#) **IEEE JNL****28 Performance of PLL Synchronized Optical PPM Communication Systems***Chien-Chung Chen; Gardner, C.;*

Communications, IEEE Transactions on [legacy, pre - 1988] ,

Volume: 34 Issue: 10 , Oct 1986

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[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) **IEEE JNL****29 Distortion and Locking Range of a Pulse Synchronized**

Linear LC(t) Circuit*Keenan, R.;*

Circuits and Systems, IEEE Transactions on [legacy, pre - 1988] ,

Volume: 16 Issue: 2 , May 1969

Page(s): 167 -171

[\[Abstract\]](#) [\[PDF Full-Text \(616 KB\)\]](#) **IEEE JNL**

30 Power Amplification of Microwave FM Communication Signals Using a Phase-Locked Voltage-Tuned Oscillator*Hines, M.E.; Posner, R.S.; Sweet, A.A.;*

Microwave Theory and Techniques, IEEE Transactions on , Volume:

24 Issue: 7 , Jul 1976

Page(s): 393 -404

[\[Abstract\]](#) [\[PDF Full-Text \(1280 KB\)\]](#) **IEEE JNL**

31 Indirect Subharmonic Optical Injection Locking of a Millimeter-Wave IMPATT Oscillator*Herczfeld, P.R.; Daryoush, A.S.; Rosen, A.; Sharma, A.K.; Contarino, V.M.;*

Microwave Theory and Techniques, IEEE Transactions on , Volume:

34 Issue: 12 , Dec 1986

Page(s): 1371 -1376

[\[Abstract\]](#) [\[PDF Full-Text \(1256 KB\)\]](#) **IEEE JNL**

32 Modeling and performance of the North American Broadcast Teletext System with quasi-synchronous detection*Moreland, K.W.; Sablatash, M.;*

Broadcasting, IEEE Transactions on , Volume: 35 Issue: 3 , Sept.

1989

Page(s): 284 -306

[\[Abstract\]](#) [\[PDF Full-Text \(1896 KB\)\]](#) **IEEE JNL**

33 Optical synchronization of millimeter-wave oscillators for distributed architecture*Daryoush, A.S.;*

Microwave Theory and Techniques, IEEE Transactions on , Volume:

38 Issue: 5 , May 1990

Page(s): 467 -476

[\[Abstract\]](#) [\[PDF Full-Text \(1344 KB\)\]](#) **IEEE JNL**

34 A performance analysis of a digital PLL based MPSK demodulator

Fitz, M.P.; Cramer, R.J.-M.;

Communications, IEEE Transactions on , Volume: 43 Issue: 234 ,
Feb./March/April 1995

Page(s): 1192 -1201

[\[Abstract\]](#) [\[PDF Full-Text \(884 KB\)\]](#) **IEEE JNL**

35 The multitap lock-in CCD with offset subtraction

Spirig, T.; Marley, M.; Seitz, P.;

Electron Devices, IEEE Transactions on , Volume: 44 Issue: 10 , Oct.
1997

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[\[Abstract\]](#) [\[PDF Full-Text \(124 KB\)\]](#) **IEEE JNL**

36 Noncoherent sequential PN code acquisition using sliding correlation for chip-asynchronous direct-sequence spread-spectrum communications

Jia-Chin Lin;

Communications, IEEE Transactions on , Volume: 50 Issue: 4 , April
2002

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